UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/29/2008

Christopher J. Leonard Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 EXAMINER

HILLERY, NATHAN

ART UNIT

PAPER NUMBER

2176

DATE MAILED: 08/29/2008

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/780,237	02/17/2004	Brian Jones 6	60001.0289US01/MS305239.	9655

TITLE OF INVENTION: ANTI-VIRUS SECURITY INFORMATION IN AN EXTENSIBLE MARKUP LANGUAGE DOCUMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	12/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	, -	Fee	(s) Transmittal This co	ertificate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
Christopher J. J. Merchant & Gou P.O. Box 2903	ıld P.C.	/2008	I he Stat addi tran	Certific reby certify that this F es Postal Service with ressed to the Mail St smitted to the USPTO	cate of Mailing or Transie(s) Transmittal is being sufficient postage for firs op ISSUE FEE address (571) 273-2885, on the discounty of the di	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
Minneapolis, Mi	N 55402-0903		_			(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		TORNEY DOCKET NO.	CONFIRMATION NO.
10/780,237 TITLE OF INVENTION	02/17/2004 : ANTI-VIRUS SECUR	RITY INFORMATION IN	Brian Jones N AN EXTENSIBLE MAR		1.0289US01/MS305239.1 OCUMENT	9655
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FE	EE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	12/01/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]		
HILLERY,	NATHAN	2176	715-234000	-		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form ed. Use of a Customer A TO BE PRINTED ON '	(1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or tyl data will appear on the p	vely, le firm (having as a me agent) and the names or news or agents. If no printed.	ember a 2 of up to name is 3	ocument has been filed for
recordation as set fort (A) NAME OF ASSIG	h in 37 CFR 3.11. Comp GNEE	oletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	assignment.  Yand STATE OR COU	INTRY)	oup entity 📮 Government
	are submitted: To small entity discount p # of Copies	permitted)	o. Payment of Fee(s): (Plea     A check is enclosed.     Payment by credit car     The Director is hereby overpayment, to Depo	rd. Form PTO-2038 is	attached.	shown above) ficiency, or credit any n extra copy of this form).
NOTE: The Issue Fee and	s SMALL ENTITY statud d Publication Fee (if requ	us. See 37 CFR 1.27.	d from anyone other than t	0	ENTITY status. See 37 CF ed attorney or agent; or the	FR 1.27(g)(2).  The assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.			
Authorized Signature				Date		
Typed or printed name	e			Registration No.		
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 application form to the tons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indiverse Chief Information Office	timated to take 12 min vidual case. Any comn er. U.S. Patent and Tra	utes to complete, includin nents on the amount of tir demark Office, U.S. Dena	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/780,237	02/17/2004	Brian Jones 6	0001.0289US01/MS305239.	1 9655
75	90 08/29/2008		EXAM	INER
Christopher J. Leonard		HILLERY,	NATHAN	
Merchant & Gould			ART UNIT	PAPER NUMBER
P.O. Box 2903 Minneapolis, MN 5	55402-0903		2176 DATE MAILED: 08/29/200	8

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 193 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 193 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Nation of Allemahilite	10/780,237	JONES ET AL.	
Notice of Allowability	Examiner	Art Unit	
	NATHAN HILLERY	2176	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in or other appropriate commestigets. This application is	n this application. If not included unication will be mailed in due cou	rse. <b>THIS</b>
1. This communication is responsive to Affidavit, 5/13/08.			
2. ☑ The allowed claim(s) is/are <u>1-18</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents hav</li> <li>2. Certified copies of the priority documents hav</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Applicati	on No	from the
· · · · · · · · · · · · · · · · · · ·	ocuments have been receive	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subn	MENT of this application.  nitted. Note the attached EX	AMINER'S AMENDMENT or NOTI	
INFORMAL PATENT APPLICATION (PTO-152) which giv	. , -	r declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mu		w ( DTO 049) ottochod	
<ul><li>(a) ☐ including changes required by the Notice of Draftsper</li><li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li></ul>	-	w ( PTO-946) attached	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	=	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			the:
Attachment(s)	5 <b></b>	6 ID ( I I I I I I	
1. Notice of References Cited (PTO-892)		nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	/. ∐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's	Statement of Reasons for Allowar	nce
-	9. ☑ Other <u>Ann</u>	otated Specification.	
	/Doug Hutton/ Supervisory Patent I Technology Center 2		

Search Notes				

Application/Control No.	Applicant(s)/Pate Reexamination	ent under
10/780,237	JONES ET AL.	
Examiner	Art Unit	
NATHAN HILLERY	2176	

	SEARCHED				
Class	Class Subclass		Examiner		
715	513 524 538 540 539	6/20/2006	NH		
ABOVE	UPDATED	2/7/2007	NH		
ABOVE	UPDATED	10/23/2007	NH		
ABOVE	UPDATED	8/13/2008	NH		

INTERFERENCE SEARCHED					
Class	Subclass	Date	Examiner		
715	234 237 271	8/13/2008	NH		
EAST (USPT, USPGPUB) - See Search History Printout			NH		

SEARCH NOTES (INCLUDING SEARCH STRATEGY)				
	DATE	EXMR		
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	6/20/2006	NH		
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	2/7/2007	NH		
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	10/23/2007	NH		
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	8/13/2008	NH		